TO THE BOARD OF PUBLIC WORKS CITY OF WAUKESHA, WISCONSIN

Periodical estimate for Partial Payment No. 2 to D.F. Tomasini Contractors, Inc. N70 W25176 Indian Grass Ln., Sussex 53089 for Rosemary Street Utility and Street Improvements.

Contract No. 3906 2/3/2015 \$ 1,943,853.70

Item No	Quantity	Description		Cost	Per Unit	Amount
J	1,006	Lin. Ft. of 8-Inch Water Main and Fittings	@	\$86.00	Lin. Ft.	\$86,516.00
2	220	Lin. Ft. of 8-Inch Directional Drilled HDPE Water	@	\$202.00	T. S 174	#44.440.00
2	4	Main and Fittings	<i>(</i> a)	\$202.00	Lin. Ft.	\$44,440.00
3	4	Furnish and Install 8" Gate Valves	@	\$1,700.00	Each	\$6,800.00
4	2	Furnish and Install Hydrant Assembly	@	\$7,600.00	Each	\$15,200.00
5	1	Connect 1 1/4-Inch Service Lateral (SL1)	@	\$1,800.00	Each	\$1,800.00
6	1	Connect 1-Inch Service Lateral (SL2)	@	\$2,500.00	Each	\$2,500.00
7	1	Connect 1 1/4-Inch Service Lateral (SL3)	@	\$3,000.00	Each	\$3,000.00
8	1	Connect 1 1/2-Inch Service Lateral (SL4)	@	\$4,000.00	Each	\$4,000.00
9	1	Connect 1 1/2-Inch Service Lateral (SL5)	@	\$1,900.00	Each	\$1,900.00
10	0	Connect 1-Inch Service Lateral (SL6)	@	\$2,200.00	Each	\$0.00
11	1	Connect 4-Inch Service Lateral (SL7)	@	\$6,000.00	Each	\$6,000.00
12	0	Connect 8-Inch Service Lateral (SL8)	@	\$8,000.00	Each	\$0.00
13	1	Connect 2-Inch Service Lateral (SL9)	@	\$6,000.00	Each	\$6,000.00
14	0	Furnish and Install Curb Boxes and Rods Where Needed	@	\$1,200.00	Each	\$0.00
15	0	Furnish and Install Curb Stops Where Needed	@	\$500.00	Each	\$0.00
16	0	Abandon Existing Hydrants	@	\$1,250.00	Each	\$0.00
17	0	Abandon Valve Boxes & Manholes	@	\$2,500.00	Lump Sum	\$0.00
18	650	Lin. Ft. of 8-Inch Sanitary Sewer	@	\$115.00	Lin. Ft.	\$74,750.00
19	30	Vert. Ft. of 48-Inch Diameter Sanitary Sewer Manhole	_	\$250.00	Vert. Ft.	\$7,500.00
20	9	Vert. Ft. of 48-Inch Diameter Sanitary Sewer Manhole	@	\$400.00	Vert, Ft.	\$3,600.00
21	0	with Outside Drop	@	\$400.00 \$500.00	Vent. Ft.	\$0.00
22	0	Vert. Ft. of Manhole Chimney Replacement	@			
22		Sanitary Manhole Chimney Seals Lin. Ft. of 6-Inch Sanitary Lateral Replacement (Open	@	\$630.00	Each	\$0.00
23	90	Cut)	(to	\$110.00	Lin. Ft.	\$9,900.00
24	5	Vert. Ft. of 6-Inch PVC Sanitary Lateral Riser	@	\$300.00	Vert, Ft,	\$1,500.00
25	0	Lin. Ft. of 8-Inch Sanitary Lateral Replacement (Open	@	\$100.00		\$0.00
	U	Cut)			Lin. Ft.	
26	400	Lin. Ft. of 12-Inch Storm Sewer (RCSP)	@	\$62.00	Lin. Ft.	\$24,800.00
27	30	Lin. Ft. of 6-Inch Storm Sewer Lateral (PVC)	@	\$80.00	Lin. Ft.	\$2,400.00
28	15	Vert, Ft. of Standard Storm Manhole	@	\$175.00	Vert. Ft.	\$2,625.00
29	10	Vert. Ft. of Standard Storm Inlets	@	\$150.00	Vert. Ft.	\$1,500.00
30	0	Vert. Ft. of Storm Sewer Inlet Repair	@	\$325.00	Vert. Ft.	\$0.00
31	0	Lin. Ft. of Pre-Paving Main Line Sewer Televising (Sanitary & Storm)	@	\$1.96	Lin. Ft.	\$0.00
32	0	Pre-Paving Sewer Lateral Televising (Sanitary & Storm)	@	\$380.00	Each	\$0.00
33	0	Cu. Yds. of Slurry Backfill	@	\$55.00	Cu. Yd.	\$0.00
34	1,200	Lin. Ft. of Concrete Curb and Gutter Removal	@	\$3.00	Lin. Ft.	\$3,600.00
35	1,500	Sq. Yds. of Pavement Removal	@	\$14.00	Sq. Yd.	\$21,000.00

36	150	Lin, Ft. of Sawcutting at Pavement Limits	@	\$3.00	Lin. Ft.	\$450,00
37	0	Tons of 1 1/4-Inch Dense Aggregate	@	\$16.00	Ton	\$0.00
	0	Tons of 1 1/4-Inch Crushed Stone Backfill (Includes	@	φ.σ.σ	* ***	Ψ0.00
38	0	Undercut)		\$22.00	Ton	\$0.00
39	0	Tons of 3-Inch Crushed Stone Backfill (Includes	@		_	
40	0	Undercut)	<i>(</i> 2)	\$22.00	Ton	\$0.00
40	0	Sq. Yds. of Geotextile Fabric, Type SAS	@	\$2.00	Sq. Yd.	\$0.00
41	0.5	Traffic Control	@	\$5,000.00	Lump Sum	\$2,500.00
42	0	Lin. Ft. of Shaping and Grading Roadway Base	@	\$4.50	Lin. Ft.	\$0.00
43	2,000	Sq. Ft. of Walk and Approach Removal	@	\$1.50	Sq. Ft.	\$3,000.00
44	0	Lin. Ft. of 30-Inch Combination Concrete Curb and Gutter	@	\$13.60	Lin. Ft.	\$0.00
		Lin. Ft. of Concrete Curb and Gutter Removal and	@	φ15.00	Lin. Pt.	φυ,υυ
45	0	Replacement	69	\$35.00	Lin. Ft.	\$0.00
46	0	Sq. Ft. of New 4-Inch Concrete Walk and Curb Ramps	@			
10	v			\$5.05	Sq. Ft.	\$0.00
47	0	Sq. Ft. of New 6-Inch Concrete Walk and Drive	@	\$5.05	Sq. Ft.	ላለ ለሳ
		Approach Sq. Ft. of New 7-Inch Concrete Walk and Drive	@	\$3.03	sų. rt.	\$0.00
48	0	Approach	(C)	\$5.30	Sq. Ft.	\$0.00
49	0	Lin. Ft, of New Concrete Steps	@	\$45.00	Lin. Ft.	\$0.00
50	0	Sq. Ft. of Detectable Warning Surface	@	\$33.00	Sq. Ft.	\$0.00
51	0	INTENTIONALLY LEFT BLANK	@	\$0.00	•	\$0.00
52	0	INTENTIONALLY LEFT BLANK	@	\$0.00		\$0.00
53	0	Sq. Yds. of 8-Inch Concrete Pavement	@	\$37.25	Sq. Yd.	\$0.00
54	0	Sq. Ft. of 4-Inch HMA Pavement	@	\$8.10	Sq. Ft.	\$0.00
55	0	Tons of HMA Pavement Patching, Temporary, 2-Inch	@	\$375.00	Ton	\$0.00
56	0	Sq. Yds. of Concrete Placement Patching, 8-Inch	@	\$72.00	Sq. Yd.	\$0.00
57	0	Sq. Yds. of Topsoil and Sod (Include stripping)	@	\$10.00	Sq. Yd.	\$0.00
58	0	Silt Fence, Delivered, Installed and Maintained	@	\$2.00	Each	\$0.00
59	0	Straw Bales Delivered, Installed and Maintained	@	\$15.00	Each	\$0.00
60	0	Filter Fabric Inlet Protection	@	\$75.00	Each	\$0.00
61	0	Extra Bags of Cement for High-Early-Strength	@			
UI	U	Concrete		\$15.00	Each	\$0.00
		\$337,281.00 \$16,864.05				
Less Retainage Total						
		\$161,911.35				

This estimate has been checked by the Engineering Department and we recommend that the above amount of \$161,911.35 be allowed.

Respectfully Submitted,

Fred V. Abadi, PhD., P.E. Director of Public Works

Robin/Excel/Partials/Tomasini-3906